## Rode Weather Report for June 2024

The following is a summary of the key readings on my Davis Vantage Vue weather station located in the middle of our back garden in Rode.

I have put the readings in a table and shown the equivalent readings since my first June readings in 2021 after I had installed the system.

## **June Readings**

	2024	2023	2022	2021
Average Maximum	21°C	25°C	22°C	22°C
Average Minimum	9°C	11°C	9°C	11°C
Max Temp/dates	31°C 25	31°C 13	30°C 17	30°C 13
Min Temp/dates	4°C 11,12	6°C 3	4°C 2	4°C 23
Total Rain	19.0mm	29.4mm	56.2mm	51.0mm
Max 24hr Rain	13.4mm 14-15	18.8mm 19-20	31.0mm 5-6	19.8mm 26-27
Days with Zero rain	22	22	16	20

I think we can agree that "flaming June" didn't live up to its billing this year! This is borne out by the statistics. Last year the <u>average</u> maximum was 25°C, this year it was only 21°C. Last June there were 15 days with maximum temperatures of 25°C or more. This year there were just 2! Nevertheless I did record one day, the 25<sup>th</sup>, when the temperature reached 31°C

Rainfall though was only 19.0mm, compared with for example 56.2mm in 2022. And 13.4mm of that (about two thirds) fell in just 24 hours.

In 2022 the late Michael Cooper gave the Frome 23 year average to be 62.6mm, so this was a relatively dry month. In the same report Michael mentioned the Met Office definition of a heatwave as being a temperature exceeding 27°C for three consecutive days. Definitely no sign of a heatwave this June, though last year we exceeded 27°C for 6 consecutive days.

The Met Office report on June's weather describes it as dry, cool and sunny compared with the long-term average.

You can find the full Met Office report on June's weather here.

https://www.metoffice.gov.uk/about-us/news-and-media/media-centre/weather-and-climate-news/2024/dry-cool-and-sunny-june-for-the-uk

Terry Morrow – 2/7/2024